

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S2    | 59   | wellhoefer-matthias.in.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ              | ON      | 2007/12/08<br>11:56 |
| S3    | 20   | frese-volker.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ              | ON      | 2007/12/08<br>11:40 |
| S4    | 5    | ((("6178820") or ("2004094349") or ("2004047760") or ("6220628"))).PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR               | OFF     | 2007/12/11<br>15:06 |
| S5    | 2    | ((("20040094349") or ("20040045760"))).PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR               | OFF     | 2007/12/08<br>12:07 |
| S6    | 1803 | integrat\$5 acceleration  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ              | ON      | 2007/12/08<br>12:09 |
| S7    | 1027 | (integrated or integrating) acceleration  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ              | ON      | 2007/12/08<br>12:10 |
| S8    | 312  | (integrated or integrating) acceleration (signal or sensor)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ              | ON      | 2007/12/08<br>12:10 |
| S9    | 2    | (electronic switch) same ((acceleration or accelerator)sensor) same (integration or integrator or integrating)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ              | ON      | 2007/12/09<br>18:32 |
| S10   | 191  | ((acceleration or accelerator)sensor) same (integration or integrator or integrating) same (filter)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ              | ON      | 2007/12/09<br>18:38 |
| S11   | 68   | ((acceleration or accelerator)sensor) same (integration or integrator or integrating) same ((high pass) or (low pass))(filter)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ              | ON      | 2007/12/09<br>18:39 |
| S12   | 101  | ((("5482314") or ("5786526") or ("6196580") or ("4381829") or ("4991682") or ("5177370") or ("5231373") or ("5282134") or ("5387898") or ("5422965") or ("5430334") or ("5440913") or ("5485041") or ("5495414") or ("5531290") or ("5544915") or ("5584619") or ("5594647") or ("5712618") or ("5793285") or ("5883345") or ("5890085") or ("5890084") or ("5903062") or ("5904723") or ("5912439") or ("5934768") or ("5967548") or ("5995892") or ("6002975") or ("6026340") or ("6115659") or ("6131456") or ("6229437") or ("3911391") or ("3870894") or ("4103842") or ("4117730") or ("4287765") or ("4410875") or ("4471437") or ("4497025") or ("4541378") or ("4591186") or ("4608501") or ("4615409") or ("4784237") or ("4801927") or | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR               | OFF     | 2007/12/11<br>10:28 |

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|     |      | ("4825697") or ("4828065") or ("4836024") or ("4841446") or ("4848234") or ("4856613") or ("4866418") or ("4867261") or ("4887684") or ("4950915") or ("4962835") or ("4964679") or ("4968965") or ("4984464") or ("4989148") or ("5009450") or ("5038134") or ("5181011") or ("5182459") or ("5197008") or ("5208484") or ("5208749") or ("5219212") or ("5226410") or ("5233873") or ("5239866") or ("5248897") or ("5265539") or ("5269185") or ("5271327") or ("5281780") or ("5285188") or ("5289379") or ("5291014") or ("5303155") or ("5309138") or ("5309362") or ("5317512") or ("5331211") or ("5338063") or ("5343394") or ("5343748") or ("5351185") or ("5351519") or ("5359286") or ("5361579") or ("5363301") or ("5363303") or ("5369305") or ("5372411") or ("5373722")).PN. |   |     |     |                     |
| S13 | 1    | ("5373722").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2007/12/11<br>11:47 |
| S14 | 1539 | 701/45.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/11<br>11:47 |
| S15 | 231  | 701/46.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/11<br>12:07 |
| S16 | 117  | 701/47.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/11<br>11:48 |
| S17 | 2589 | 280/735.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/11<br>11:48 |
| S18 | 703  | 280/734.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/11<br>11:48 |
| S19 | 1019 | 180/282.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/11<br>11:48 |
| S24 | 1    | ("6798340").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2007/12/11<br>12:07 |
| S26 | 2    | ("10057916").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2007/12/11<br>15:09 |
| S28 | 4    | (integrator with filter) near5 housing   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/12<br>14:47 |
| S30 | 665  | (integrator with (high pass filter))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/12<br>17:12 |

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| S31 | 48  | (integrator with (high pass filter)) with device                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/12<br>15:01 |
| S33 | 51  | (integrator with (high pass filter)) with integrated                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/12<br>15:29 |
| S34 | 1   | ("6196067").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2007/12/12<br>15:31 |
| S35 | 1   | ("5001933").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2007/12/12<br>15:32 |
| S36 | 1   | ("4932261").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2007/12/12<br>15:35 |
| S37 | 1   | ("4918032").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2007/12/12<br>15:35 |
| S38 | 3   | ((("7243546") or ("7299696") or ("4405899"))).PN.                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2007/12/12<br>17:21 |
| S39 | 1   | ("6103246").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2007/12/12<br>17:21 |
| S40 | 5   | ((("6196067") or ("5001933") or ("4932261") or ("4918032") or ("5550090"))).PN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2007/12/12<br>17:33 |
| S41 | 2   | ("0798015").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2007/12/12<br>17:34 |
| S42 | 2   | mandinone.in.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/12<br>17:50 |
| S43 | 29  | tronconi.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2007/12/12<br>17:53 |
| S44 | 1   | ("20070079655").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/04/24<br>15:48 |
| S45 | 191 | Breed.in. and acceleration sensor   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/04/24<br>17:21 |
| S46 | 6   | Breed.in. and ( acceleration sensor same integrat\$4)                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/04/24<br>17:21 |

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| S47 | 6    | Breed.in. and ( acceleration sensor same trigger)                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/24<br>17:26 |
| S48 | 3938 | ( acceleration sensor and safety)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/24<br>17:35 |
| S49 | 3081 | ( acceleration sensor and safety) and vehicle                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/24<br>17:36 |
| S50 | 2613 | ( acceleration sensor and passenger) and vehicle                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/24<br>17:36 |
| S51 | 1116 | ( acceleration sensor and passenger) and vehicle and safety                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/24<br>17:37 |
| S52 | 186  | ( acceleration sensor and passenger) and vehicle and safety and redundant    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/24<br>17:37 |
| S53 | 1287 | acceleration sensor near9 integrat\$3  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/24<br>19:06 |
| S54 | 2749 | acceleration sensor same integrat\$3   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/24<br>19:07 |
| S55 | 88   | acceleration sensor same integrat\$3 same (analog to digital or a/d)         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/24<br>19:08 |
| S56 | 1287 | acceleration sensor near9 integrat\$3  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/28<br>11:16 |
| S57 | 439  | S56 same (includ\$3 or compris\$3 or integrate)                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/28<br>11:16 |
| S58 | 22   | S56 same (includ\$3 or compris\$3 or integrate) same safety                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/28<br>11:16 |
| S59 | 124  | integrated acceleration (sensor or signal or device or apparatus)            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/28<br>11:24 |
| S60 | 970  | integrator same acceleration (sensor or signal)                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/28<br>12:17 |
| S61 | 56   | integrator same acceleration (sensor or signal) same (analog digital or A/D) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON | 2008/04/28<br>12:18 |

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| S62 | 7   | murazaki-shigeru.in.                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/04/28<br>13:42 |
| S63 | 864 | murazaki.in.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/04/28<br>13:43 |
| S64 | 1   | ("6256564").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/04/29<br>14:35 |
| S65 | 2   | failsafe and airbag near4 trigger                        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/17<br>18:34 |
| S66 | 666 | airbag near4 trigger                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/17<br>18:36 |
| S67 | 26  | airbag near4 trigger and (integrated near3 acceleration) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/17<br>18:38 |
| S68 | 1   | "7126239"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/17<br>20:29 |
| S69 | 50  | (airbag or seat belt) near8 safing                       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/17<br>20:32 |
| S70 | 2   | ("0242123").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/07/18<br>13:33 |
| S71 | 1   | wo02/ 42123.ptpn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/18<br>13:34 |
| S72 | 1   | ("5445413").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/07/18<br>13:37 |
| S73 | 376 | 180/282.ccls. and integrat\$4                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/20<br>14:23 |
| S74 | 247 | 180/282.ccls. and integrat\$4 same accelerat\$4          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/20<br>14:23 |
| S75 | 1   | ("6640176").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/07/20<br>14:31 |
| S76 | 1   | ("5157268").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/07/20<br>23:32 |

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| S77 | 1   | ("7191043").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | OR  | OFF | 2008/07/21<br>10:57 |
| S78 | 188 | 280/735.ccls. and (collision same trigger)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/21<br>11:21 |
| S79 | 53  | 280/735.ccls. and (collision same trigger same safety)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/21<br>11:21 |
| S80 | 75  | 280/735.ccls. and (accelerat\$4 same trigger same safety)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/21<br>11:36 |
| S81 | 1   | ("5445413").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | OR  | OFF | 2008/07/24<br>18:37 |
| S82 | 16  | ("4985835"   "5014810").PN. OR ("5445413").URPN.   | US-PGPUB;<br>USPAT; USOCR                                   | ADJ | ON  | 2008/07/24<br>18:38 |
| S83 | 19  | ( acceleration sensor and safety) same redundant   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/24<br>18:52 |
| S84 | 576 | (automobile car vehicle) same ((acceleration near (signal sensor sensing))accelerometer) same switch\$3 same (ignit\$3 airbag seatbelt pretensioner)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | OR  | ON  | 2008/07/24<br>19:11 |
| S85 | 0   | S84 same watchdog  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | OR  | ON  | 2008/07/24<br>19:13 |
| S86 | 7   | S84 and watchdog   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR  | ON  | 2008/07/24<br>19:13 |
| S87 | 7   | S84 and watchdog   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | OR  | ON  | 2008/07/24<br>19:14 |
| S88 | 3   | "6365987"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR  | ON  | 2008/07/24<br>20:32 |
| S89 | 22  | ("4243971"   "4608501"   "5182459"   "5261694"   "5359515"   "5389822"   "5406127"   "5433101"   "5460404"   "5493270"   "5656991"   "5657831"   "5726887"   "5828138"   "5845729"   "5861681"   "5977653"   "6070113"   "6072247"   "6256562"   "6282941").PN. OR ("6365987").URPN. | US-PGPUB;<br>USPAT; USOCR                                   | ADJ | ON  | 2008/07/24<br>20:33 |
| S90 | 1   | ("5443270").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | OR  | OFF | 2008/07/24<br>20:51 |

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| S91  | 1    | ("5493270").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | OR  | OFF | 2008/07/24<br>20:52 |
| S92  | 14   | ("3622974"   "5038134"   "5164901"  <br>"5293153").PN. OR ("5493270").URPN.   | US-PGPUB;<br>USPAT; USOCR                                   | ADJ | ON  | 2008/07/24<br>20:53 |
| S93  | 10   | ("5859583").URPN.   | USPAT   | ADJ | ON  | 2008/07/24<br>21:04 |
| S94  | 7    | (S92 S91) and (((acceleration near (signal<br>sensor sensing)) accelerometer) same switch\$3<br>same (ignit\$3 airbag seatbelt pretensioner))                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR  | ON  | 2008/07/24<br>21:25 |
| S95  | 16   | (S92 S91 S89) and (((acceleration near (signal<br>sensor sensing)) accelerometer) same switch\$3<br>same (ignit\$3 airbag seatbelt pretensioner))                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR  | ON  | 2008/07/24<br>21:26 |
| S96  | 119  | (automobile car vehicle) and (((acceleration<br>near (signal sensor sensing)) accelerometer)<br>same switch\$3 same safety same (ignit\$3<br>airbag seatbelt pretensioner)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR  | ON  | 2008/07/24<br>21:28 |
| S97  | 201  | 701/46.ccls. and acceleration   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/25<br>11:06 |
| S98  | 1757 | (automobile or car or vehicle) same (safety<br>switch)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/25<br>13:11 |
| S99  | 6    | (automobile or car or vehicle) same<br>((acceleration or accelerate) near4 safety<br>switch)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/25<br>13:12 |
| S100 | 3    | (automobile or car or vehicle) same<br>((processor) near4 safety switch)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/25<br>13:18 |
| S101 | 4    | (automobile or car or vehicle) same<br>((processor) with safety switch)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/25<br>13:21 |
| S102 | 10   | (automobile or car or vehicle) same<br>((processor) same safety switch)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/25<br>13:21 |
| S103 | 1662 | (automobile or car or vehicle) and plausibility   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/25<br>19:35 |
| S104 | 207  | (automobile or car or vehicle) and (plausibility<br>same safety)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/25<br>19:36 |
| S105 | 13   | (automobile or car or vehicle) and (plausibility<br>same safety same trigger)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO             | ADJ | ON  | 2008/07/25<br>19:36 |

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| S106 | 6694  | (airbag or seat belt) near8 saf\$4   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/25<br>19:40 |
| S107 | 452   | (airbag or seat belt) near8 (safe or safing)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/25<br>19:41 |
| S108 | 14    | (airbag or seat belt) near8 (safe or safing)<br>same trigger   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/25<br>19:41 |
| S109 | 4     | (airbag or seat belt) near8 (safe or safing)<br>same actuate   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/25<br>19:45 |
| S110 | 50    | (airbag or seat belt) near8 ( safing)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/25<br>19:46 |
| S111 | 23    | tani-taiji.in.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/25<br>19:51 |
| S112 | 29    | Komaki-hiroyuki.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/07/25<br>19:52 |
| S113 | 1     | ("6935654").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/07/25<br>20:14 |
| S114 | 2     | ((("20070046004") or ("20070055429"))).PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/07/25<br>20:16 |
| S115 | 23872 | (actuat\$4 or activat\$4 or impel or "set off" or<br>trigger or trip or initiate or drive) same (vehicle<br>same safety)                         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/02<br>11:02 |
| S116 | 4095  | (actuat\$4 or activat\$4 or impel or "set off" or<br>trigger or trip or initiate or drive) same<br>(acceleration same safety)                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/02<br>11:03 |
| S117 | 326   | (actuat\$4 or activat\$4 or impel or "set off" or<br>trigger or trip or initiate or drive) same<br>(accelerat\$4 same safety same integrat\$4)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/02<br>11:04 |
| S118 | 98    | (actuat\$4 or activat\$4 or impel or "set off" or<br>trigger or trip or initiate or drive) same (integrat<br>\$4 near4 accelerat\$4 same safety) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/02<br>11:09 |
| S119 | 2     | ("0458796").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/09/03<br>11:36 |
| S120 | 2     | ("0458796").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/09/03<br>11:36 |



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| S121 | 475  | breed-david-s.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/04<br>19:13 |
| S122 | 4    | ("3694594").URPN.  | USPAT   | ADJ | ON  | 2008/09/04<br>19:16 |
| S123 | 5048 | integrat\$4 near2 accelerat\$3   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/05<br>14:38 |
| S124 | 1766 | (integrat\$4 near2 accelerat\$3) same sensor                                       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/05<br>14:39 |
| S125 | 539  | integrat\$4 near2 (accelerat\$3 sensor)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/05<br>14:40 |
| S126 | 533  | integrat\$4 near2 (acceleration sensor)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/05<br>14:40 |
| S127 | 96   | (integrat\$4 not integrated) near2 (acceleration sensor)                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/05<br>14:41 |
| S128 | 1    | ("6350729").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/09/05<br>15:45 |
| S129 | 0    | ("accelerationsamevibrationdetect\$3sameintegration").PN.                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/09/05<br>16:10 |
| S130 | 23   | acceleration same vibration detect\$3 same integration                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/05<br>16:11 |
| S131 | 0    | a/d same acceleration  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/05<br>16:17 |
| S132 | 3891 | (analog-to-digital or analog digital or A/D or "A to D") same acceleration         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/05<br>16:18 |
| S133 | 394  | (analog-to-digital or analog digital or A/D or "A to D") near3 acceleration        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/05<br>16:19 |
| S134 | 18   | (analog-to-digital or analog digital or A/D or "A to D") near3 acceleration sensor | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/05<br>16:19 |
| S135 | 1    | "7325454"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/06<br>12:16 |

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| S136 | 7    | ((("6367326") or ("3662251") or ("3122022") or ("2933299")).PN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/09/06<br>12:28 |
| S137 | 1267 | 701/35.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/08<br>10:20 |
| S138 | 382  | 701/35.ccls. and accelerat\$4                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/08<br>10:21 |
| S139 | 520  | 701/35.ccls. and integrat\$4                                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/08<br>10:21 |
| S140 | 88   | 701/35.ccls. and accelerat\$4 sensor                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/08<br>10:21 |
| S141 | 15   | 701/35.ccls. and accelerat\$4 near4 integrat\$4                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/08<br>10:24 |
| S142 | 2005 | 701/70.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/08<br>10:31 |
| S143 | 1502 | 701/70.ccls. and accelerat\$4                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/08<br>10:31 |
| S144 | 121  | 701/70.ccls. and accelerat\$4 near4 integrat\$4                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/08<br>10:31 |
| S145 | 313  | integrated acceleration   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | ADJ | ON  | 2008/09/08<br>10:37 |
| S146 | 1    | ("20070079655").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO | OR  | OFF | 2008/09/15<br>11:35 |

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